

Docket No.: 466992001100  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Chong-Sheng YUAN

Application No.: 10/665,883

Confirmation No.: 6779

Filed: September 19, 2003

Art Unit: 1652

For: DETERMINATION OF IONS USING ION-  
SENSITIVE ENZYMES

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Examiner: R. Hutson

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

This is in response to the Notice of Non-compliant Amendment dated July 11, 2007, for which a response is due on August 11, 2007. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.